

SKEW-TOLERANT GRAY CODE FOR A MOVEABLE OBJECT

ABSTRACT OF THE INVENTION

A position of a moveable object may be encoded and indicated by a skew-tolerant Gray code on the object. Skew-tolerant Gray codes have the property that consecutive code words differ in only one co-ordinate position, and the additional property that, in each consecutive group of three consecutive code words, the first and third code words differ in only two adjacent coordinate positions.